



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No: 032931/0252

In re patent application of
MURDIN, Andrew D. *et al.*

RECEIVED

JUL 02 2003

Serial No.: 09/857,128

Group Art Unit: 1645

Filing date: December 1, 1999

Examiner: Patricia A. Duffy

TECH CENTER 1600/2900

For: CHLAMYDIA ANTIGENS AND CORRESPONDING DNA FRAGMENTS AND
USES THEREOF

AMENDMENT and RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
Washington, D.C. 20231

AMST
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herda
7/15/03

Sir:

The Petition for Extension of Time pursuant to 37 CFR 1.136 and the required fee
have been submitted concurrently with this Response.

Pursuant to 37 C.F.R. §1.115 and in accordance with 37 C.F.R. §1.121, please
amend the application without prejudice or disclaimer, as follows:

In the Claims:

Please amend claims 1, 2, 4, 7-9, 13, 15, 16, 18-22, 25, 27, 28 and 33-39 as
follows. The changes are shown in the attached "Version with Markings to Show
Changes Made".

1. (Amended) A nucleic acid molecule comprising a nucleic acid sequence which
encodes a polypeptide selected from any one of:

(a) SEQ ID No: 14

(b) an immunogenic fragment comprising at least 12 consecutive amino
acids from SEQ 14; and

06/30/2003 HAL:11 00000060 09857128

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